

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	31	(unger near robert)	USPAT	OR	ON	2007/04/16 09:21
L2	27	(candelore near brant)	USPAT	OR	ON	2007/04/16 09:10
L3	1	"6697944".pn.	USPAT	OR	ON	2007/04/16 09:02
L4	1	"20050192904".pn.	US-PGPUB	OR	ON	2007/04/16 09:04
L5	34	(unger near robert)	US-PGPUB	OR	ON	2007/04/16 09:07
L6	93	(candelore near brant)	US-PGPUB	OR	ON	2007/04/16 09:10
L7	1	1 and replac\$.clm.	USPAT	OR	ON	2007/04/16 09:28
L8	3	2 and replac\$.clm.	USPAT	OR	ON	2007/04/16 09:22
L9	4	1 and (first and second and unencrypt\$).clm.	USPAT	OR	ON	2007/04/16 09:33
L10	7	2 and (first and second and unencrypt\$).clm.	USPAT	OR	ON	2007/04/16 09:29
L11	3	1 and (first and second and unencrypt\$ and decrypt\$).clm.	USPAT	OR	ON	2007/04/16 09:34
L12	5	1 and (decrypt\$).clm.	USPAT	OR	ON	2007/04/16 09:35
L13	10	2 and (decrypt\$).clm.	USPAT	OR	ON	2007/04/16 09:36
L14	6	2 and (decrypt\$ and decod\$).clm.	USPAT	OR	ON	2007/04/16 09:37
L15	3	1 and (decrypt\$ and decod\$).clm.	USPAT	OR	ON	2007/04/16 09:42
L16	3	1 and (decrypt\$ and decod\$ and partial\$).clm.	USPAT	OR	ON	2007/04/16 09:45
L17	4	2 and (decrypt\$ and decod\$ and partial\$).clm.	USPAT	OR	ON	2007/04/16 09:54
L18	7	2 and (first and second and identify).clm.	USPAT	OR	ON	2007/04/16 09:55
L19	5	1 and (first and second and identify).clm.	USPAT	OR	ON	2007/04/16 09:56
L20	0	1 and (partial\$ near duplicat\$).clm.	USPAT	OR	ON	2007/04/16 09:57
L22	0	2 and (partial\$ near duplicat\$).clm.	USPAT	OR	ON	2007/04/16 09:57
L23	0	5 and (partial\$ near duplicat\$).clm.	USPAT	OR	ON	2007/04/16 09:57
L24	0	6 and (partial\$ near duplicat\$).clm.	USPAT	OR	ON	2007/04/16 09:57
S1	27	380/217.cor.	USPAT	OR	OFF	2005/10/04 09:43
S2	20	unger near robert	USPAT	OR	OFF	2006/06/19 11:50
S3	12	candelore near brant	USPAT	OR	OFF	2006/06/19 14:08
S4	1	"6909837".pn.	USPAT	OR	OFF	2006/11/10 16:45
S5	1	"5754659".pn.	USPAT	OR	OFF	2005/10/04 09:47
S6	1	"20030026423"	US-PGPUB	OR	OFF	2005/10/04 09:47
S7	81	candelore near brant	US-PGPUB	OR	OFF	2005/10/04 15:19

## EAST Search History

S8	17	unger near robert	US-PGPUB	OR	OFF	2005/10/04 15:19
S9	2972	(identify or identifies or identifying or identified or determine or determines or determined or determining) WITH packet with type	USPAT	OR	ON	2005/10/04 15:23
S10	44	first WITH encrypt\$ WITH method WITH packet	USPAT	OR	ON	2005/10/04 15:23
S11	31	second WITH encrypt\$ WITH method WITH packet	USPAT	OR	ON	2005/10/04 15:23
S12	3	S9 and S10 and S11	USPAT	OR	ON	2005/10/04 15:34
S13	1	S12 and decod\$	USPAT	OR	ON	2005/10/04 15:34
S14	1	S13 and video	USPAT	OR	ON	2005/10/04 15:34
S15	0	S13 and caption\$	USPAT	OR	ON	2005/10/04 15:34
S16	1	S13 and mpeg	USPAT	OR	ON	2005/10/04 15:37
S17	3	payload WITH closed WITH caption\$ WITH information	USPAT	OR	ON	2005/10/04 15:38
S18	5	payload WITH closed WITH caption\$	USPAT	OR	ON	2005/10/04 15:40
S19	5	S18 and (close\$ near caption\$)	USPAT	OR	ON	2006/06/19 15:09
S20	29	380/217.cor.	USPAT	OR	OFF	2006/06/19 11:49
S21	55	unger near robert	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/19 11:50
S22	123	candelore near brant	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/19 14:08
S23	2571	encrypt\$ near packets	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/19 15:10
S24	285	encrypt\$ WITH packet WITH (second or different) WITH (method or algorithm)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/19 15:22
S25	245	unencrypt\$ near packet	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/19 15:11
S26	47	S23 and S24 and S25	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/19 15:22

## EAST Search History

S27	2	"6976166".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/19 15:20
S28	47	S24 and S25	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/19 15:22
S29	6521	encrypt\$ WITH (second or different) WITH (method or algorithm)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 10:53
S30	1529	S29 and unencrypt\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/19 15:23
S31	28	S30 and mpeg and pes	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/19 16:05
S32	89	conditional near access near packet	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/19 16:15
S33	13	S32 and encrypt\$ and unencrypt\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/19 16:21
S34	39	S32 and encrypt\$ and (clear or unencrypt\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/19 16:23
S35	285	encrypt\$ WITH (second or different) WITH (method or algorithm) WITH packet	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 10:54
S36	64	S35 and (tv or television)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 11:03
S37	94	S35 and broadcast\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 11:24
S38	2	"20020150239".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 12:14

## EAST Search History

S39	62888	S38 amd mpeg	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 12:14
S40	1	S38 and mpeg	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 12:25
S41	0	S38 and pes	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 12:25
S42	0	S38 and payload	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 12:25
S43	0	S38 and picture	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 12:25
S44	0	S38 and (id or identifier)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 12:25
S45	2	S38 and encrypt\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 12:24
S46	1	"0031964".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 12:24
S47	0	WO0031964.pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 12:24
S48	1	WO0031964	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 12:27
S49	1	S48 and mpeg	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 12:25
S50	0	S48 and pes	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 12:25

## EAST Search History

S51	0	S48 and payload	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 12:25
S52	0	S48 and picture	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 12:25
S53	0	S48 and (id or identifier)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 12:25
S54	54	"0031964"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 12:27
S55	0	S54 and jandel	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 12:27
S56	51	jandel.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 12:28
S57	675	partial\$ near encrypt\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 12:28
S58	630	S57 not sony	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 12:28
S59	147	S58 and mpeg	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 12:28
S60	22	S59 and pes	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 12:29
S61	12	S60 not candelore	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 12:29
S62	12	S61 not unger	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 12:31

## EAST Search History

S63	10	S62 and (duplicat\$ or copy or copying or copies or copied)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 13:31
S64	8	S63 and (ID or identifier)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 12:36
S65	2	"6324288".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 13:31
S66	1	S65 and (image or picture)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 16:13
S67	1	S65 and mpeg	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 14:23
S68	0	S65 and transport	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 15:17
S69	1	S65 and set^	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 15:31
S70	1	S65 and condition\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 15:31
S71	2	"5583863".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 16:13
S72	1	S71 and caption\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/22 09:44
S73	272	payload WITH (picture or image) WITH header	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/22 10:00
S74	22	(payload WITH (picture or image) WITH header).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/22 10:17

## EAST Search History

S75	2	"6754276".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/22 10:17
S76	1	S75 and picture	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/22 10:26
S77	19	advantag\$ near3 mpeg-1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/22 10:42
S78	2	"5,680,457".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/22 11:08
S79	2	S78 and transport	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/10 17:17
S80	0	"6,324,288".pn. and transport	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/22 12:05
S81	1498	transport adj stream adj packet	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/22 10:54
S82	487	S81 WITH mpeg	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/22 11:00
S83	4	S81 near advantag\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/22 11:00
S84	2	"20020047915".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/22 11:09
S85	2	S84 and transport	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/22 11:14
S86	1	S84 and transport with advantag\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/22 11:10

## EAST Search History

S87	1	S84 and advantag\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/22 11:11
S88	2	S84 and software	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/22 11:14
S89	2	"6,324,288".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/22 12:05
S90	1	S89 and partial\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/22 12:07
S91	0	S89 and decod\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/22 12:07
S92	1	S89 and decrypt\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/22 14:11
S93	1	S89 and pes\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/22 14:14
S94	1	S89 and (id or identifier)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/22 15:16
S95	1	S89 and condition\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/22 15:16
S96	1	"6324288".pn.	USPAT	OR	OFF	2006/11/10 16:45
S97	2819	duplicat\$ near3 packets	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/10 17:20
S98	2809	encrypt\$ near packet	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/10 17:17
S99	46	S97 and S98 and mpeg	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/10 17:21



## EAST Search History

S10 0	8047	(duplicat\$ replicat\$ copy copying copied copies) near3 packets	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/10 17:21
S10 1	88	S100 and S98 and mpeg	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/10 17:30
S10 2	3578	(mpeg program) near packet	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/10 17:30
S10 3	94	encrypt\$ near3 packet near3 different near3 encrypt\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/10 18:02
S10 4	13	S102 and S103	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/10 17:30
S10 5	7	encrypt\$ near3 (mpeg television) near3 different near3 encrypt\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/11 14:15
S10 6	778	encrypt\$ near3 different near3 algorithm	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/15 13:41
S10 7	1086507	movie video mpeg television tv	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/11 14:16
S10 8	31	S106 same S107	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/11 14:16
S10 9	6015	encrypt\$ near3 different	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/11 14:22
S11 0	382	S109 same S107	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/15 12:50
S11 1	2	"20010036271".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/11 15:56

## EAST Search History

S11 2	2	S111 and encrypt\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/11 15:58
S11 3	1	S111 and mpeg	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/11 15:58
S11 4	1	"20010036271".pn.	US-PGPUB	OR	ON	2007/04/15 12:48
S11 5	1	S114 and (duplicat\$ copy copied copying copies)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/15 12:51
S11 6	29332	digital near (television tv)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/15 13:42
S11 7	78	S116 and (condition\$4 near encrypt\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/15 13:59
S11 8	209	S116 and (different near encrypt\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/15 14:11
S11 9	56	S116 and (encrypt\$ near3 (subscriber STB (set-top-box) (set adj top adj box)) near3 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/15 14:22
S12 0	35	encrypt\$ near3 duplicat\$ near3 packet	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/15 14:22
S12 1	24	S116 and S120	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/16 08:51